

Motorized Screen Controls

All Draper motorized screens, except Salara/Plug & Play™, Baronet, Access Sonata and Access MultiView, come with one 110v-120v AC, 3-position switch. Options listed below. For assistance in choosing the right control options, our Controls Planning Sheet is available on our Web site at www.draperinc.com/moreinfo/controlplans.

Single Station Control ①

Standard with most DRAPER electrically operated screens. Our 3-position rocker switch accepts 115v current. Switch operation is maintained contact. Complete with stainless steel cover plate; white optional. UL listed.



SS-1R

Multiple Station Controls ①

Identical in appearance to the SINGLE STATION CONTROL, above, but contains safeguards to prevent two signals from reaching the motor at the same time. Also accepts 115v current.

Low Voltage Controls ②

For low-voltage control of a single motor. Install switches everywhere they're needed, add a wireless transmitter, a key-operated switch, or interface with a master control system by choosing low voltage controls. Supplied with brackets and mounted inside a double gang box. UL approved. Wiring from control module to switches or receivers is lightweight for 24 volt current. Optional for all DRAPER motorized screens, except SALARA/PLUG & PLAY™, ACCESS SONATA and BARONET.



LVC-III

LVC-III can be factory installed inside the following screen cases—

ACCESS/SERIES E, ACCESS/SERIES V, SILHOUETTE/SERIES E, SILHOUETTE/SERIES V, ULTIMATE ACCESS/SERIES E, ULTIMATE ACCESS/SERIES V.

MC1: New Low Voltage Option with RS232

DRAPER'S MC1 MOTOR CONTROL BOARD provides multiple input options for a screen or lift motor. UL approved. This simply designed but powerful control board accepts 2-way serial communication, infrared commands via IR receiver, and relay closures found in home integration systems. Radio frequency is also available. Connected to the optional INTELLIFLEX® IPD-4 Ethernet Interface, the MC1 may also be controlled remotely via a computer network in groups of up to 4 systems, 60 motors each max. With 2-way serial control, the MC1 may be polled to determine a motor's current position. Connectivity to multiple control options allows the MC1 to receive commands from a variety of sources, adding flexibility to your installations. With the MC1, you can program up to four intermediate stops for multiple format masking. Available as an external option for all motorized screens, AERO-LIFTS, MICRO PROJECTOR LIFT and LCD LIFTS.



Control board pictured above without bracket and double gang box (supplied).

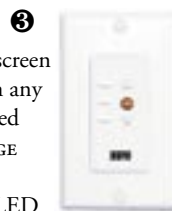
MC1 can be factory installed inside the following screen cases—

ACCESS/SERIES E, ACCESS/SERIES V, SIGNATURE/SERIES E, SIGNATURE/SERIES V, SILHOUETTE/SERIES E, SILHOUETTE/SERIES V, ULTIMATE ACCESS/SERIES E, ULTIMATE ACCESS/SERIES V.

The following input devices (③–⑤) are compatible with Draper's LVC-III & MC1:

Low Voltage Wall Switch ③

Dry contact 3-button wall switch lets you raise or lower screen or adjust format at any point. No preset sequence—push any button for desired function. Momentary action. Furnished with cover plate. Connects into the DRAPER LOW VOLTAGE CONTROL unit ②. The LVC-III has one data cable input jack. LED switch also available. If using more than one LED wall switch, RF receiver or IR eye, a splitter is required. Splitter and power supply required when used with DRAPER's new MC1.



LVC-S

Infrared Remote Control ④

Infrared "eye" receiver and one hand-held transmitter. Single-channel remote control is clearly marked for intended function. Only one button can be activated at a time. IR eye is in a white box designed for wall mounting. Comes with 10' of white modular cable. Additional length of up to 100' can be determined at the job site. Fully compatible with "learnable" IR master control systems. Receiver plugs into the DRAPER LVC-III. If using more than one IR eye, RF receiver or LED wall switch, a splitter is required.



IRT

RF Remote Control ⑤

Radio frequency hand-held transmitter. 3-button control lets you raise or lower screen or adjust format at any point. Single-channel remote control is clearly marked for intended function; only one button can be activated at a time. Receiver plugs into the DRAPER LVC-III. If using more than one RF receiver, IR eye or LED wall switch, a splitter is required.



WRT

Video Interface Control

Automatically lower screen once video projector is turned on or the projector lift opens. Model VIC115 integrates screen operation with equipment using a 115v switched outlet. Models VIC12 and VIC6 interface screen operation with equipment featuring a 12v switched outlet. The VIC115, VIC12 and VIC6 may be purchased with an override switch (VIC-OS), permitting independent operation of the screen.



VIC-115



VIC-6 or VIC-12

Any VIC can be factory installed inside the following screen cases—

ACCESS/SERIES E, ACCESS/SERIES V, SILHOUETTE/SERIES E, SILHOUETTE/SERIES V, ULTIMATE ACCESS/SERIES E, ULTIMATE ACCESS/SERIES V on the motor end only.

A VIC is not compatible with an LVC-III on a single motor, built-in or otherwise. Both may be used in an Access MultiView, which has two independently controlled motors.